+

_	
_	
4	
~ ~	-
	=
_	
_	
$\overline{}$	

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	862.C2208
First Marsa	d Inventor or Application Identifies
rirst name	d Inventor or Application Identifier

m TRANSMITTAL		HARUO SHIMIZU			° @			
	ি (Only for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail L	abel No.			960	
Ŧ	<b>Ö</b> See MPE	APPLICATION ELEMENTS P chapter 600 concerning utility patent applie		ADDRI	ESS TO:	Box Pater	oner for Patents at Application on, DC 20231	<b>+</b> =
	1. X	Fee Transmittal Form (Submit an original, and a duplicate for fee proces	sing)	7.	CD-ROM or Program (A)	CD-R in duplicate	e, large table or Co	mputer
	2.	Applicant claims small entity status. See 37 CFR 1.27.		8.		and/or Amino Acid e, all necessary)	Sequence Submis	ssion
	3. X	Specification Total Pages	64		a C	computer Readable	e Form (CRF)	
	4. X	Drawing(s) (35 USC 113) Total Sheets	28			ation Sequence Lis	-	
L	5.	Oath or Declaration Total Pages			ii p	paper		
F		a. Newly executed (original or copy)			c. S	tatements verifyin	g identity of above	copies
E					ACCOM	PANYING APPLIC	ATION PARTS	
		b. Copy from a prior application (37 (for continuation/divisional with Box		9.	Assignment F	Papers (cover sheet	& document(s))	
		i. DELETION OF INVENTOR(S) Signed Statement attached deleting				(b) Statement is an assignee)	Power of	f Attorney
1	inventor(s) named in the prior application, see			ee 11.	English Trai	nslation Documen	t (if applicable)	
	6. X	37 CFR 1.63(d)(2) and 1.3 Application Data Sheet. See 37 CFR 1.76	12.	Information		Copies Citation		
1111	·	Application Data Sheet. See 37 GTX 1.70			•	Amendment	Citation	3
THE ACT AND	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
4	Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16			Other:					
l								
L								
l	17. If a C	CONTINUING APPLICATION, check appropri	iate box and sup	ply the requisite	information:			
	Continuation  Divisional  Continuation-in-part (CIP) of prior application No/  Prior application information:  Examiner  Group/Art Unit:							
	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only							
+	be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS							
	X c	Sustomer Number or Bar Code Label (Ins	,	05514 or Attach bar code la	,	or Corres	pondence address b	elow
r	NAME	•						
F	I AL VIAIT							
	Address							
	City	Sta	te			Zip Code		
Γ	Country	Tel	ephone			Fax		

+	

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	24-20 =	4	X \$ 18.00 =	\$72.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	6-3 =	3	X \$ 80.00 =	\$240.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$270.00 =			\$0	
	BASIC FEE (37 CFR 1.16(a))			\$710.00	
	₹V P\$	Total of above Calculations =			\$1022.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).			0	
	TOTAL = \$1022.00				
a. A small entity statement is enclosed  b. A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.  c. Is no longer claimed.  20. X A check in the amount of \$ 1022.00 to cover the filing fee is enclosed.  21. A check in the amount of \$ to cover the recordal fee is enclosed.  22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:  a. X Fees required under 37 CFR 1.16.					
c. 20 21 22. Th	A check in the amo  A check in the amo  A check in the amo  Commissioner is hereby  0. 06-1205:  X  Fees requ	ed."  er claimed.  unt of \$ 1022.00 to covunt of \$ to cover the \$	ver the filing fee is enclo	sed. enclosed.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Jack M. Arnold	
SIGNATURE (	Joek M. arnold Reg. No. 25,823	
DATE	April 26, 2001	